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PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

REC'D 2 6 MAR 2004

Applicant's or agent's file reference 010197WOWZF	Preliminar	1 Tommany		
International application No.	International filing date (day/month/year)	Priority date (day/monthlyear) 02.04.2002		
PCT/US 03/09902	01.04.2003	02.04.2002		
International Patent Classification (IPC) or b F28D20/02	oth national classification and IPC			
Applicant				
OMNOVA WALLCOVERING (UK) LIMITED et al.				
This international preliminary exa Authority and is transmitted to the	mination report has been prepared by this applicant according to Article 36.	s International Preliminary Examining		
2. This REPORT consists of a total of 4 sheets, including this cover sheet.				
This report is also accompanied by ANNEXES, i.e. sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).				
These annexes consist of a total of sheets.				
These annexes consist of a total of Sheets.				
3. This report contains indications relating to the following items:				
I ⊠ Basis of the opinion				
	Priority			
	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability			
IV Lack of unity of inver	Lack of unity of invention			
V Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
VI				
VII Certain defects in the	e international application .			
VIII Certain observations	Certain observations on the international application			
Date of submission of the demand	Date of completi	ion of this report		
30.10.2003	25.03.2004			
Name and mailing address of the internati preliminary examining authority:	onal Authorized Offic	Per Continue Price Continue Price Continue Conti		
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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/US 03/09902

I. Basis	of the	report
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1. With regard to the elements of the international application (Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17)): **Description, Pages** 1-11 as originally filed Claims, Numbers 1-10 as originally filed **Drawings, Sheets** 1/1 received on 25.08.2003 with letter of 05.06.2003 2. With regard to the language, all the elements marked above were available or furnished to this Authority in the language in which the international application was filed, unless otherwise indicated under this item. These elements were available or furnished to this Authority in the following language: the language of a translation furnished for the purposes of the international search (under Rule 23.1(b)). the language of publication of the international application (under Rule 48.3(b)). the language of a translation furnished for the purposes of international preliminary examination (under Rule 55.2 and/or 55.3). 3. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international preliminary examination was carried out on the basis of the sequence listing: contained in the international application in written form. filed together with the international application in computer readable form. furnished subsequently to this Authority in written form. furnished subsequently to this Authority in computer readable form. The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished. The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished. 4. The amendments have resulted in the cancellation of: ☐ the description, pages: ☐ the claims. Nos.:

sheets:

☐ the drawings,



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5. 🗆 This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed (Rule 70.2(c)).

(Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.)

6. Additional observations, if necessary:

V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N)

Yes: Claims

6-9

Claims No:

1-5,10

Inventive step (IS)

Yes: Claims

No: Claims 6-9

1-10

Industrial applicability (IA)

Yes: Claims

No: Claims

2. Citations and explanations

see separate sheet



Re Item V

Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

Claim 1 1.

Documents EP-A-0 003 442 and WO-A-98 42929 already disclose a flexible wall lining comprising at least one phase change material, each of said at least one phase change material exhibiting a phase change at a temperature in the range from 5 °C to 40 °C (cf. page 3, line 24 to page 8, line 26 in EP-A-0 003 442 and page 5, line 27 to page 9, line 9 in WO-A-98/42929).

Therefore, the present application does not satisfy the criterion set forth in Article 33(2) PCT because the subject-matter of Claim 1 is not new.

Claims 2 to 10 2.

The dependent claims 2 to 10 contain features which are also partly revealed in the above cited prior art (claims 2 to 5 and 10) or which form part of the normal consideration of the man skilled in the art. Therefore the subject matters of the dependent claims 2 to 10 either lack novelty or these dependent claims do not appear to contain any additional features which involve an inventive step when combined with the subject matter of any claim to which they refer.